U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Attorney's Docket Number Transmittal Letter to the United States B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) SCHM3012/FJD Concerning a Filing Under 35 USC 371 Application Number International Filing Date International Application Number Priority Date Claimed 03 Dec. 2002 PCT/EP2003/013490 01 Dec. 2003 Title of Invention Signal processing unit for use in process automation technology to be mounted on a top-hat rail Applicant(s) for DO/EO/US Dieter Schmidt and Thomas Sandler Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1. X This is a FIRST submission of items concerning a filing under 35 USC 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. × examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). The U.S. has been elected (Article 31). 5. 53 A copy of the International Application as filed 35 USC 371(c)(2). is transmitted herewith (required only if not transmitted by the International Bureau). a. × has been transmitted by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. Ø A translation of the International Application into English (35 USC 371(c)(2)). 7. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) X are transmitted herewith (required only if not transmitted by the International Bureau). a. b. have been transmitted by the International Bureau. П have not been made; however, the time limit for making such amendments has NOT expired. c. d. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. 9. An oath or declaration of the inventor(s) (35 USC 371(c)(4)). ( $\Box$  Executed 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. 13. × A preliminary amendment. 14. × An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. A change of power of attorney and/or address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. 17. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). Priority is claimed for German application no. 102 56 648.8 with a filing date of Dec. 3, 2002 19. ×

a copy of WO 2004/052064 A2

20.

X

Other items or information:

## JC20 Rec'd PCT/PTO 03 JUN 2005

Application Number (if Known)		International Application Number				Attorney's Docket Number				
10/53	57342	PCT/EP2003/013490				SCHM3012/FJD				
					Ca	lculations	PTO USE ONLY			
21. The following fees are submitted:          \$300.00										
TOTAL OF ABOVE CALCULATIONS = \$1,000.00						\$1,000.00				
sequence listin	for specification g or computer pr additional 50 she									
Total Sheets	Extra sheets		additional 50 or fractions to a whole number)	RATE						
- 100 =	/50=			x \$250.00						
Surcharge of \$130.00 the earliest claimed pro										
CLAIMS	Number		Number Extra	RATE						
Total Claims	6	-20 =		× \$50.00						
Independent Claims	1	-3 =		× \$200.00			****			
Multiple Dependent Claims (if applicable) + \$360.00										
TOTAL OF ABOVE CALCULATIONS					\$	1,000.00				
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.										
SUBTOTAL					\$	1,000.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).										
TOTAL NATIONAL FEE										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.										
TOTAL FEES ENCLOSED					\$	1,000.00				
			Amount to be:		Refunded:					
Amount to be						Charged:				

a. 🖾 🖊	check in t	he amount o	of <u>\$</u>	1000	to cover t	he:	fees 1	is enc	losec	l.
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364 Customer Number Phone: (703) 683-0500

DATE: June 3, 2005

Respectfully submitted,

Felix J. D'Ambrosio
Attorney for Applicant

Registration Number: 25,721

b.  $\square$  Please charge my **Deposit Account Number 02-0200** in the amount of \_\_\_\_\_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. 

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is enclosed.